

Work Order ID 108591

October-23-13 9:49:56 AM

108591

ASAP

Page 1

Item ID: D350-578-011

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Bearpaw

Start Date: 10/23/13 Start Qty: 10.00 *10*

Cust Item ID:

Required Date: 10/30/13 Req'd Qty: 10.00 *10*

Customer:

Reference:

Approvals: Process Plan: MLS Date: 13-10-23 Tooling:

Run Start *NR1*

QC: Date: SPC (Y/N):

Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| D350-578 | <u>P G M</u> | | | | | | | | |
| 100 | | 0.00 | | | | | | | |
| *100* | - DOCUMENT CONTROL | | | | | | | | |
| DC | Memo | 0.00 | | | | | | | |
| Document Control | Photocopy bluefile and create labels per PPP D350-578-011 CHG005 | | | | | | | | |
| | | | | | | | | | |
| 160 | Pick Kit | 0.00 | | | | | | | |
| *160* | | | | | | | | | |
| Packaging | Memo | 0.00 | | | | | | | |
| Packaging | | | | | | | | | |
| | | | | | | | | | |
| 170 | QC4- 100% Inspect kits for completeness | 0.00 | | | | | | | |
| *170* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

DAS
31
9-89

13-11-28

10x

DAS
26
9-89

10x

13-11-22

DAS
31
9-89

13-11-28

10x

108591

October-23-13 9:49:56 AM

N900040100

Setup Start ***NS1***

Stop *NS2*

Start Date: 10/23/13 **Start Qty:** 10.00 ***10***

Cust Item ID:

Required Date: 10/30/13 **Req'd Qty:** 10.00 ***10***

Customer:

Run Start *NR1*

Approvals: _____ **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Stop *NR2*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

180

180

Packaging

Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D350-578-011 Location: F602

0.00

0.00

Tool #

Plan Code

**Accept
Qty**

Reject
QtyReject
Number**Insp.
Stamp**

10

13-11-28



190

*** 190 ***

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00



Rm 13/11/29

MF
13-11-29

Picklist Print

October-23-13 9:50:00 AM

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Work Order ID: 108591

108591

Parent Item: D350-578-011

D350-578-011

Parent Item Name: Bearpaw

Start Date: 10/23/13

Required Date: 10/30/13

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP Rev:A New Issue 07-01-02 JLM
IPP Rev:B 08-01-09 Added Step 2 JLM Verified By:EC
IPP Rev:C 08-10-15 New Manufacturing Method JLM Verified By:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

| | | | | | | | | | | | | | |
|--------|--|--------------|----|--|--|-----|---|----------|-----|----|--|--|-------------------|
| D2182B | | Manufactured | No | | | 160 | f | 151.6056 | 2.5 | 25 | | | DAS 26 9-89 |
|--------|--|--------------|----|--|--|-----|---|----------|-----|----|--|--|-------------------|

D2182B
Seal(\$Per Foot)

DAS
31
9-89

| Location | Loc Qty | Loc Code |
|----------|-------------|----------|
| ST412 | 151.6056067 | |
| 101827 | 142.242267 | |
| 93429 | 9.36334 | |

25x

Cut qty 6 at 5.00" long

| | | | | | | | | | | | | | |
|-------|--|--------------|----|--|--|-----|------|----------|----|-----|--|--|-------------------|
| D2274 | | Manufactured | No | | | 160 | Each | 606.0000 | 12 | 120 | | | DAS 26 9-89 |
|-------|--|--------------|----|--|--|-----|------|----------|----|-----|--|--|-------------------|

D2274
Radius Block

DAS
31
9-89

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| FG | 2 | |
| 86855 | 2 | |
| ST007 | 4 | |
| 96580 | 4 | |
| ST008 | 600 | |
| 100976 | 1 | |
| 102156 | 245 | |
| 106191 | 300 | |
| 65047 | 4 | |
| 86855 | 4 | |
| 92418 | 7 | |
| 95118 | 4 | |
| 95412 | 26 | |
| 99005 | 9 | |

B 76104 → 5x.
B 108466 → 80x

35x

Picklist Print

October-23-13 9:50:00 AM

Work Order ID: 108591

108591

Parent Item: D350-578-011

D350-578-011

Parent Item Name: Bearpaw

Start Date: 10/23/13

Required Date: 10/30/13

Start Qty: 10.00

Required Qty: 10.00

D2529 Manufactured No 160 Each 682.0000 12 120

D2529
Washer

**

DAS
26
9-89

DAS
31
9-89

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST011 | 682 | |
| 106264 | 500 | |
| 71161 | 8 | |
| 95917 | 20 | |
| 99048 | 3 | |
| 99918 | 151 | |

120

D2438 Manufactured No 160 Each 178.0000 6 60

D2438
Clamp

**

DAS
26
9-89

DAS
31
9-89

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| FG | 4 | |
| 87532 | 4 | |
| ST456 | 174 | |
| 105681 | 107 | |
| 77038 | 5 | |
| 98430 | 9 | |
| 99760 | 53 | |

2x B73400
32x B108855

26x

D2432 Manufactured No 160 Each 4.0000 2 20

D2432
Bearpaw 19" X 24"

**

DAS
26
9-89

DAS
31
9-89

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST | 1 | |
| 99766 | 1 | |
| ST219 | 3 | |
| 64973 | 1 | |
| 65302 | 2 | |

B109224
B108859

13-11-26

Picklist Print

October-23-13 9:50:00 AM

Work Order ID: 108591

108591

Parent Item: D350-578-011

D350-578-011

Parent Item Name: Bearpaw

Start Date: 10/23/13

Required Date: 10/30/13

Start Qty: 10.00

Required Qty: 10.00

AN4-17A

Purchased

No

160

Each

315.0000

12

120

**

DAS

26

9-89

AN4-17A

Bolt

DAS

31

9-89

Location

Loc Qty

Loc Code

ST357

1

122416

1

ST515

12

124092

12

ST517

302

124858

2

M126105

300

NAS1149D0463J

Purchased

No

160

Each

2,283.000

24

240

**

DAS

26

9-89

NAS1149D0463.I

WASHER

DAS

31

9-89

Location

Loc Qty

Loc Code

FP001

2

122441

2

ST007

24

121912

24

ST294

135

119097

1

124198

35

124778

99

ST510a

2122

M126221

2122

Picklist Print

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Work Order ID: 108591

108591

Parent Item: D350-578-011

D350-578-011

Parent Item Name: Bearpaw

Start Date: 10/23/13

Required Date: 10/30/13

Start Qty: 10.00

Required Qty: 10.00

MS21042L4

Purchased

No

160

Each

2,738.000

12 120

**

13-11-22

DAS
26
9-89

MS21042L4
Locknut

DAS
31
9-89

| Location | Loc Qty | Loc Code |
|----------------|---------|----------|
| FP001 | 50 | |
| 122452 | 38 | |
| 8182 | 12 | |
| ST314 | 9 | |
| m125708 | 9 | |
| st507 | 33 | |
| m126073 | 33 | |
| ST509 | 2230 | |
| <u>m126275</u> | 2230 | 120x |
| ST510a | 258 | |
| m126333 | 258 | |
| ST518 | 158 | |
| 124231 | 158 | |

Work Order ID 108591

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ASAP

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October-23-13 9:49:56 AM

Item ID: D350-578-011

Accept

N9000040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Bearpaw

Start Date: 10/23/13 Start Qty: 10.00

10

Cust Item ID:

Required Date: 10/30/13 Req'd Qty: 10.00

10

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 13-10-23 Tooling:

Date:

Run Start *NR1*

QC: Date: SPC (Y/N):

Date:

Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D350-578

F

100

0.00

100

- DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D350-578-011 CHG005

MLJ 13-11-28

(10)

160

Pick Kit

0.00

160

Packaging

Memo

0.00

Packaging

10x.

DAS
26
9-88

13-11-22

170

QC4- 100% Inspect kits for completeness

0.00

170

QC

Memo

0.00

Quality Control

13-11-28

10x

5.0 PARTS LIST

| Qty -011 | Qty -013 | Qty -015 | Qty -017 | Qty -021 | Qty -031 | Part Number | Description |
|-------------|-------------|-------------|-------------|-------------|-------------|---------------|----------------------|
| X | | | | | | D350-578-011 | BEARPAW INSTALLATION |
| | X | | | | | D350-578-013 | BEARPAW INSTALLATION |
| | | X | | | | D350-578-015 | BEARPAW INSTALLATION |
| | | | X | | | D350-578-017 | BEARPAW INSTALLATION |
| | | | | X | | D350-578-021 | BEARPAW INSTALLATION |
| | | | | | X | D350-578-031 | WEARPLATE KIT |
| 6 | 6 | | | 6 | | D2182B050 | Rubber Cushion |
| 12 | 12 | 12 | 12 | 12 | | D2274 | Radius Block |
| 12 | 12 | 12 | 12 | 12 | | D2529 | Washer |
| 6 | 6 | | | 6 | | D2438 | Clamp |
| 2 | | | | | | D2432F | Bearpaw |
| | | 2 | | | | D2432-3 | Bearpaw |
| | | | | 2 | | D2672F | Bearpaw |
| | | | | | 2 | D3859-041 | Wearplate |
| | | 6 | 6 | | | D4011-1 | Clamp |
| | | 6 | 6 | | | D4012-1 | Cushion |
| 2 | | | | | | D4297-1 | Bearpaw |
| | | | 2 | | | D4297-3 | Bearpaw |
| 12 | 12 | | | 12 | 12 | AN4-17A | Bolt |
| | 12 | 12 | 12 | | | AN4-20A | Bolt |
| 24 | 12 | 12 | 12 | 24 | 12 | NAS1149D0463J | Washer |
| 12 | 12 | 12 | 12 | 12 | 12 | MS21042L4 | Nut (or MS21042-4) |